



PATENT Docket No.: P60-US

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL" 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on <u>December 29, 2000</u> in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

N. Kenneth Burrast



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Eldridge et al.

Application No.: 09/224,169

Filing Date: December 31, 1998

For: SPECIAL CONTACT POINTS FOR

ACCESSING INTERNAL CIRCUITRY OF

AN INTEGRATED CIRCUIT

Examiner: Jimmy Nguyen

Group Art Unit: 2858

This copy of the power of attorney is intended for the attached application (attorney docket no. P60D4-US) submitted herewith.

Express mail no. EE438390638US.

TO EXCLUSION OF INVENTOR UNDER 3.71 AND CHANGE OF CORRESPONDENCE ADDRESS

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

The undersigned Assignee of the entire interest in the above-identified application for letters patent hereby revokes all previous powers of attorney and appoints: Stuart L. Merkadeau, Reg. No. 33,262, and N. Kenneth Burraston, Reg. No. 39,923, to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

 A copy of an Assignment attached hereto, which Assignment has been (or will be under separate cover) forwarded to the Patent and Trademark Office for recording

∑ The Assignment recorded on <u>March 25, 1999</u> at reel <u>9842</u>, frame <u>0248</u>.



Direct all telephone calls to N. Kenneth Burraston, (925) 294-4300.

Please change the Attorney Docket Number <u>and</u> correspondence address for the above-identified application to:

By:

Attorney Docket No.: P60-US

FormFactor, Inc. Legal Department 5666 La Ribera Street Livermore, CA 94550 (925) 294-4300 (925) 294-8147 fax

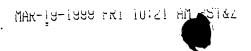
Submitted on Behalf of Assignee,

Date:December 12, 2000

Stuart L. Merkadeau Registration No. 33,262

Vice President, Intellectual Property

FormFactor, Inc. Legal Department 5666 La Ribera St. Livermore, CA 94550 925-294-4300 925-294-8147 Fax



by of the declaration is intended for ned application (attorney docket no. P60D4-US) submitted herewith. Express mail no. EE438390638US.

Attorney's Docket No.: 003401.P060

PATENT

No

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if piural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SPEC

SPECIAL CONT.	ACT POINTS FOR ACCESSING CIRCL		VINTEGRATED
the specification of	f which		
	attached hereto. as filed on <u>December 31, 199.</u> United States Application Nor PCT International Applicand was amended on	lumber 09/224.169	as
I hereby state that specification, inclu	I have reviewed and understand ding the claim(s), as amended by	the contents of the above-idention any amendment referred to ab	ified love.
I acknowledge the defined in Title 37,	duty to disclose all information kr Code of Federal Regulations, Se	nown to me to be material to pa ection 1.56.	tentability as
foreign application any foreign applica	eign priority benefits under Title 35 (s) for patent or inventor's certific ation for patent or inventor's certifi ch priority is claimed:	ate listed below and have also i	identified below
Prior Foreign Appl	ication(s)		Priority <u>Claimed</u>
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No

(Day/Month/Year Filed)

(Number)

(Country)

pending, abandoned)

provisional application(s) listed		ode, Section 119(e) of any United States
(Application Number)	Filing Date	-
(Application Number)	Filing Date	_
application(s) listed below and, is not disclosed in the prior Unit of Title 35, United States Code, known to me to be material to p	insofar as the subject ma ed States application in the Section 112, I acknowled atentability as defined in allable between the filing of	code, Section 120 of any United States atter of each of the claims of this application me manner provided by the first paragraph dge the duty to disclose all information Title 37, Code of Federal Regulations, date of the prior application and the national
(Application Number)	Filing Date	(Status patented, pending, abandoned)
(Application Number)	Filing Date	(Status patented,

I hereby appoint Farzad E. Amini, Reg. No. P42,261; Aloysius T. C. AuYeung, Reg. No. 35,432; Amy M. Armstrong, Reg. No. 42,265; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; Gregory D. Caldwell, Reg. No. 39,926; Kent M. Chen, Reg. No. 39,630; Lawrence M. Cho, Reg. No. 39,942; Yong S. Choi, Reg. No. P43,324; Thomas M. Coester, Reg. No. 39,637; Roland B. Cortes, Reg. No. 39,152; Barbara Bokanov Courtney, Reg. No. 42,442; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Robert Andrew Diehl, Reg. No. 40,992; Tarek N. Fahmi, Reg. No. 41,402; James Y. Go, Reg. No. 40,621; Richard Leon Gregory, Jr., Reg. No. 42,607; Dinu Gruia, Reg. No. P42,996; David R. Halvorson, Reg. No. 33,395; Thomas A. Hassing, Reg. No. 36,159; Phuong-Quan Hoang, Reg. No. 41,839; Willmore F. Holbrow III, Reg. No. P41,845; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Dag H. Johansen, Reg. No. 36,172; William W. Kidd, Reg. No. 31,772; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42,879; Darren J. Milliken, Reg. 42,004; Thinh V. Nguyen, Reg. No. 42,034; Kimberley G. Nobles, Reg. No. 38,255; Michael A. Proksch, Reg. No. 43,021; Babak Redjaian, Reg. No. 42,096; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Anand Sethuraman, Reg. No. P43,351; Charles E. Shemwell, Reg. No. 40,171; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Allan T. Sponseller, Reg. No. 38,318; Judith A. Szepesi, Reg. No. 39,393; Vincent P. Tassinari, Reg. No. 42,179; Edwin H. Taylor, Reg. No. 25,129; George G. C. Tseng, Reg. No. 41,355; Lester J. Vincent, Reg. No. 31,460, John Patrick Ward, Reg. No. 40,216, Stephen Warhola, Reg. No. 43,237; Charles T. J. Weigell, Reg. No. 43,398; Ben J. Yorks, Reg. No. 33,609; and Norman Zafman, Reg. No. 26,250; my attorneys, and James A. Henry, Reg. No. 41,064; Daniel E. Ovanezian, Reg. No. 41,236; Glenn E. Von Tersch, Reg. No. 41,364; and Chad R. Walsh, Reg. No. 43,235; my patent agents, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. I also hereby appoint David Larwood, Reg. No. 33,191, my attorney, of FORMFACTOR, INC., located at 5666 La Ribera Street, Livermore, California, 94550, telephone (510)294-4300, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to Roland B. Cortes BLAKELY, SOKOLOFF, TAYLOR &
(Name of Attorney or Agent)
ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct
telephone calls to Roland B. Cortes (408) 720-8598. (Name of Attorney or Agent)
/
I hereby declare that all statements made herein of my own knowledge are true and that all
statements made on information and belief are believed to/be true; and turther that these
statements were made with the knowledge that willful false statements and the like so made are
punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any
patent issued thereon.
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Full Name of Third/Joint Inventor



Title 37, Code of Federal Regulations. Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all Information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim. remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was gited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filling or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability refled on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosocutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.